Florida Community College
at Jacksonville

Associate in Science in Electronic Engineering Technology

STUDENT DATA:

NAME: ROADMAP'S DEGREE   **SSN:** 000-00-0000

	Credit Required	Potential Credit

English Composition (ENC 1101) [Y24]   3.00

(FCCJ accepts the CLEP General Examination with Essay with a score at or above 494.)
{DANTES Code = 11.07.00}

Human Relations [G03]   3.00

(This requirement may be filled with college level testing credit or college credit from military service.)
{DANTES Code = 03.13.04}

College Algebra (MAC 1105) [Y48]   3.00

(College Algebra or higher; Credit from college level testing may apply here.)
{DANTES Code = 14.01.00}

Humanities   3.00

(Many courses are available from FCCJ. This requirement may be filled with college level testing credit.)
{DANTES Code = 08.06.00 or most 08.XX.XX series}

General Physics (PHY 2053c)   4.00

{DANTES Code = 16.11.00}

Fundamentals of AC/DC Electricity (EET 1035) [E31]   3.00

(May be met with military credit.)
{DANTES Code = 21.04.03}

Computer Applications in Engineering (CET 1461) [N27]   3.00

Introduction to Programming and Algorithm Design (COP 1000) [N09]   3.00

{DANTES Code = 05.03.01 or 05.03.05}

Precalculus Algebra (MAC 1140) [Y54]   4.00

{DANTES Code = 14.01.00}

Solid State Devices (EET 1144) [E07]   3.00

Digital Fundamentals (CET 1114) [E05]   3.00

College Trigonometry (MAC 1114) [Y49]   3.00
{DANTES Code = 14.12.00}

DC/AC Network Analysis (EET 1037) [N05]   3.00

Microprocessor Fundamentals (CET 2123) [E19]   3.00

Solid State CIrcuit Analysis (EET 2147) [E15]   3.00

Technical Report Writing (FCCJ ENC 2210) [P04]   3.00
(May be met through military credit or college level testing)
{DANTES Code = 04.06.02}

Intro to Windows Programming Using Visual Basic (COP 2332) [N44]   4.00

Communications Electronics (EET 2324) [E06]   3.00

Dynamics of Behavior (SOP 1502)   3.00

Professional Electives   8.00
(May be met with military credit.)

Excess or Duplicate Credit
     Beginning swimming   LL   1.00
     Boating/seamanship   LL   1.00
     Personal fitness/conditioning   LL   1.00
     Personal health and first aid   LL   1.00

TOTAL 68.00   0.00

Thank you for requesting support from the U.S. Coast Guard Institute (CGI). Whereas
we serve as an activity in support of your unit Educational Services Officer (ESO),
you are encouraged to seek assistance from your local ESO in your academic
endeavors. The following information is provided to help you understand what is
presented in this degree plan:

This document is an UNOFFICIAL Degree Plan to provide you with a preliminary
assessment of how your prior learning experiences might fit into the specified
degree program for this academic institution. If you choose to pursue this degree
option, you must present it to a college representative, who will review it for the
following:

o Accurate representation of the college's degree program requirements, including
   course numbers and titles, credit hours for each course, lower- and upper-level
   course requirements, and the total number of credits needed for the degree.

o Appropriate assignment of ACE Guide-recommended credit at the lower or upper
   level for military service schools and occupations, CLEP, DSST, and other tests,

transfer credit for courses from other colleges and universities, certification programs, etc.

o Appropriate assignment of SOC Course Category Codes from the SOC Handbook Transferability Tables. The SOC Degree Program Handbooks can be obtained from the SOC web site at: www.soc.aascu.org should you wish to learn more about the course transfer guarantees among SOC network institutions.

The Degree Plan may be used by the college to prepare an official SOC Student Agreement which, when signed by a college official, becomes a contract for degree completion between you and the college.

Credit for all courses you have taken must be reflected on official transcripts sent directly to this college from the administrative offices of the colleges you previously attended. This degree plan is often used for information purposes by college counselors pending receipt of the official transcripts from the source colleges.

This degree plan is not intended to compete with your local college or university. Keep in mind, you are allowed to transfer in a significant amount of the degree requirements to this institution - at least 75% of the degree. As such, credit from local colleges, college level examination programs, or advanced military training may be applied to this degree. You may also complete the courses necessary from this college either in residence (on campus or possibly on a military base at a campus extension in the Education Center) or through distance delivery of the courses. If you have questions, please contact the college counselor or your advisor listed at the bottom of this Degree Plan.

DEGREE PLAN LEGEND:

sh   = semester hours
VOC   = Vocational, not relative to an academic degree
LL   = Lower Level, i.e. courses at the Freshman/Sophomore level
UL   = Upper Level, i.e. courses at the Junior/Senior level
GL   = Graduate Level (sometimes recommended by ACE for very complex courses)
[#] such as [Y24] or [Y124] = SOC Course Category Codes*
{#} such as {DANTES Code = 01.02.03} = DANTES Academic Codes **

* SOC Course Category Codes: Servicemembers Opportunity Colleges (SOC) is a consortium of over 1,600 accredited colleges and universities seeking to provide degree opportunities to the military. On some courses there are academic codes beside a subject, such as [Y24] or [Y124] for English Composition; these are simply used by counselors at the college to determine SOC Network courses that may fill the requirement. These courses may be found in the SOC Handbooks at http://www.soc.aascu.org/

** DANTES Academic Codes: The Defense Activity for Non-Traditional Education Support (DANTES) publishes the DANTES Independent Study Catalog (DISC) annually, which lists more than 6,000 courses from dozens of regionally accredited colleges and universities. Because this is a degree from a SOC affiliated college, the

academic residency requirements are limited, thereby allowing students to transfer in at least 75% of the degree, as mentioned above. If the course you desire to take is not offered by this institution when you want to take it, consider the opportunities the courses in the DISC present. For more information, visit http://www.dantes.doded.mil/dantes_web/distancelearning/disc/front/cont.htm   Keep in mind, you should always check with the counselor or academic advisor at this institution before enrolling in a course listed in the DISC to ensure it will be accepted in transfer toward this degree.

Florida Community College at Jacksonville (FCCJ) General Information

Florida Community College at Jacksonville is one of the leading providers of distance learning to the military. Distance Learning (DL) is simply learning from a distance, usually from home, or from a conveniently located off-campus site. DL allows adults to earn college credits, even entire degrees, without ever leaving home. DL at Florida Community College at Jacksonville makes use of the Internet, software, modems, TV stations, 2-way television using fiber optics, and digital phone lines, satellites, videocassette and audio tape, and the ever-popular mailbox, to deliver instruction.
As technology continues to become more accessible and more affordable, distance learning changes and evolves. Learners now have the opportunity to take classes without the necessity to attend regular, weekly lectures on campus. Online courses from all academic departments are available via Internet access. World Wide Ready courses at FCCJ are 100 percent online while other online courses require time and place-bound testing or orientation sessions. The FCCJ Class Schedule offers in-depth detail about online courses and identifies those that are 100 percent online. The Distance Learner Handbook is a rich resource for inquiry about distance learning at FCCJ.

The maximum amount of college level testing credit accepted by FCCJ is 45 semester hours. (Check with FCCJ counselors for acceptance of CLEP, DSST, or ECE examinations prior to taking each examination.)

Transfer credit accepted by FCCJ may include up to 45 semester hours of non-traditional credit (Military credit or college level testing). The remaining 15 semester hours must be taken through CTC.

A SOC Contract for Degree Completion with this institution may be entered after enrolling in the first course through them.

Tuition per course: $54.10 per semester hour in-state, $201.85 per semester hour out-of-state (subject to change) Students residing in Southeast Georgia may also be eligible for in-state rates.

To discuss your next step toward earning this degree with FCCJ, contact:
     Mike Sowards, M.Ed.
     FCCJ Open Campus
     601 West State Street
     Jacksonville, FL 32202
     Phone: (904) 633-8406

E-mail: msowards@fccj.org
Website: http://www.fccj.org

Evaluation completed by: Darren Moore   On: 30 July 2003